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Inventor Name Search Result

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Last Name = FAN

First Name = ZHIGANG

Application#	Patent#	Status	Date Filed	Title	Inventor Name 50
<u>11116861</u>	Not Issued	019	04/28/2005	SYSTEM AND METHOD FOR PROCESSING IMAGES WITH LEAKY WINDOWS	FAN, ZHIGANG
<u>11070420</u>	Not Issued	020	03/02/2005	COLOR ERROR DIFFUSION	FAN, ZHIGANG
<u>11043480</u>	Not Issued	020	01/26/2005	EMBEDDING VARIABLE WATERMARK INFORMATION IN HALFTONE SCREENS	FAN, ZHIGANG
<u>11034131</u>	Not Issued	030	01/12/2005	METHOD OF EMBEDDING COLOR INFORMATION IN PRINTED DOCUMENTS USING WATERMARKING	FAN, ZHIGANG
<u>10993852</u>	Not Issued	020	11/19/2004	METHOD FOR RUN-TIME STREAK REMOVAL	FAN, ZHIGANG
<u>10612060</u>	Not Issued	030	07/01/2003	REDUCING BOUNDARY EFFECTS FOR IMAGES WITH SCREEN PATTERNS	FAN, ZHIGANG
<u>10600139</u>	Not Issued	030	06/20/2003	EMBEDDING INFORMATION IN IMAGES USING TWO-LAYER CONJUGATE SCREENING	FAN, ZHIGANG
<u>10020676</u>	Not Issued	030	10/30/2001	METHOD OF DESIGNING HALFTONE SCREENS USING NON-ORTHOGONAL SUPERCELLS	FAN, ZHIGANG
<u>09790467</u>	<u>6470168</u>	150	02/22/2001	ACD USING AN ADDED LOW RESOLUTION CCD TO PREVENT EVEN PARTIAL PRINTOUT	FAN, ZHIGANG
<u>09737513</u>	<u>6766053</u>	150	12/15/2000	METHOD AND APPARATUS FOR CLASSIFYING IMAGES AND/OR IMAGE REGIONS BASED ON TEXTURE	FAN, ZHIGANG

				INFORMATION	
<u>09731131</u>	<u>6839152</u>	150	12/06/2000	ADAPTIVE FILTERING METHOD AND APPARATUS FOR DESCREENING SCANNED HALFTONED IMAGE REPRESENTATIONS	FAN, ZHIGANG
<u>09725399</u>	<u>6868174</u>	150	11/29/2000	ANTI-COUNTERFEIT DETECTION FOR LOW END PRODUCTS	FAN, ZHIGANG
<u>09725397</u>	Not Issued	161	11/29/2000	ANTI-COUNTERFEIT DETECTION FOR LOW END PRODUCTS	FAN, ZHIGANG
<u>09713940</u>	<u>6870640</u>	150	11/16/2000	METHOD AND APPARATUS FOR RENDERING A CONTINUOUS TONE IMAGE REPRESENTATION WITH MULTIPLE DIGITAL HALFTONING TECHNIQUES	FAN, ZHIGANG
<u>09707409</u>	Not Issued	071	11/06/2000	METHOD AND APPARATUS FOR IMPLEMENTING ANTI-COUNTERFEITING MEASURES IN PERSONAL COMPUTER-BASED DIGITAL COLOR PRINTERS	FAN, ZHIGANG
<u>09602746</u>	<u>6844941</u>	150	06/23/2000	COLOR HALFTONING USING A SINGLE SUCCESSIVE-FILLING HALFTONE SCREEN	FAN, ZHIGANG
<u>09585843</u>	<u>6760127</u>	150	06/01/2000	MULTI-LEVEL SEMI-VECTOR ERROR DIFFUSION	FAN, ZHIGANG
<u>09447554</u>	Not Issued	135	11/23/1999	MAXIMUM LIKELIHOOD ESTIMATION OF JPEG QUANTIZATION VALUES	FAN, ZHIGANG
<u>09401378</u>	<u>6529291</u>	150	09/22/1999	FUZZY BLACK COLOR CONVERSION USING WEIGHTED OUTPUTS AND MATCHED TABLES	FAN, ZHIGANG
<u>09360348</u>	<u>6542629</u>	150	07/22/1999	DIGITAL IMAGING METHOD AND APPARATUS FOR DETECTION OF DOCUMENT SECURITY MARKS	FAN, ZHIGANG
<u>09329265</u>	<u>6717696</u>	150	06/28/1999	SYSTEMS AND METHODS FOR MOIRE- REDUCED HALFTONING	FAN, ZHIGANG
<u>09328481</u>	<u>6580820</u>	150	06/09/1999	DIGITAL IMAGING METHOD AND APPARATUS FOR DETECTION OF DOCUMENT	FAN, ZHIGANG

				SECURITY MARKS	
<u>09203870</u>	<u>6400844</u>	150	12/02/1998	METHOD AND APPARATUS FOR SEGMENTING DATA TO CREATE MIXED RASTER CONTENT PLANES	FAN, ZHIGANG
<u>09154312</u>	<u>6192155</u>	150	09/16/1998	SYSTEMS AND METHODS FOR REDUCING BOUNDARY ARTIFACTS IN HYBRID COMPRESSION	FAN, ZHIGANG
<u>09099419</u>	<u>6240205</u>	150	06/18/1998	APPARATUS AND METHOD FOR SEGMENTING AND CLASSIFYING IMAGE DATA	FAN, ZHIGANG
<u>09093924</u>	<u>6014233</u>	150	06/09/1998	ERROR DIFFUSION FOR COLOR IMAGES WITH SEMI-VECTOR QUANTIZATION	FAN, ZHIGANG
<u>09069094</u>	<u>6075892</u>	150	04/29/1998	METHODS FOR DETERMINING FONT ATTRIBUTES OF CHARACTERS	FAN, ZHIGANG
<u>09046018</u>	<u>6101285</u>	150	03/23/1998	FILTER FOR PRODUCING CONTINUOUS TONE IMAGES FROM HALFTONE DIGITAL IMAGES DATA	FAN, ZHIGANG
<u>08972203</u>	<u>6026186</u>	150	11/17/1997	LINE AND CURVE DETECTION USING LOCAL INFORMATION	FAN, ZHIGANG
<u>08969491</u>	<u>6067374</u>	150	11/13/1997	SEAL DETECTION SYSTEM AND METHOD	FAN, ZHIGANG
<u>08940413</u>	<u>6181813</u>	150	09/29/1997	METHOD FOR COUNTERFEIT CURRENCY DETECTION USING ORTHOGONAL LINE COMPARISON	FAN, ZHIGANG
<u>08884929</u>	<u>5953453</u>	150	06/30/1997	METHODS FOR DETERMINING FONT ATTRIBUTES OF CHARACTERS	FAN, ZHIGANG
<u>08843051</u>	<u>5883974</u>	150	04/11/1997	METHODS FOR DETERMINING FONT ATTRIBUTES OF CHARACTERS	FAN, ZHIGANG
<u>08810388</u>	<u>5966460</u>	150	03/03/1997	ON-LINE LEARNING FOR NEURAL NET-BASED CHARACTER RECOGNITION SYSTEMS	FAN, ZHIGANG
<u>08792950</u>	<u>5767978</u>	150	01/21/1997	IMAGE SEGMENTATION SYSTEM	FAN, ZHIGANG

<u>08730048</u>	<u>5900952</u>	150	10/15/1996	SYSTEM FOR CONVERTING COLOR IMAGE SIGNALS HAVING HIGH-FREQUENCY COMPONENTS FROM RGB TO CMY COLOR SPACES	FAN, ZHIGANG
<u>08708014</u>	<u>5799112</u>	150	08/30/1996	METHOD AND APPARATUS FOR WAVELET-BASED UNIVERSAL HALFTONE IMAGE UNSCREENING	FAN, ZHIGANG
<u>08686803</u>	<u>5850474</u>	150	07/26/1996	APPARATUS AND METHOD FOR SEGMENTING AND CLASSIFYING IMAGE DATA	FAN, ZHIGANG
<u>08655523</u>	<u>5852678</u>	150	05/30/1996	DETECTION AND RENDERING OF TEXT IN TINTED AREAS	FAN, ZHIGANG
<u>08653981</u>	<u>5859931</u>	150	05/28/1996	IMAGE COMPRESSION AND DECOMPRESSION USING PREDICTIVE CODING AND ERROR DIFFUSION	FAN, ZHIGANG
<u>08401180</u>	<u>5495538</u>	150	03/08/1995	SEGMENTATION-BASED JPEG IMAGE ARTIFACTS REDUCTION	FAN, ZHIGANG
<u>08369440</u>	<u>5668891</u>	150	01/06/1995	METHODS FOR DETERMINING FONT ATTRIBUTES OF CHARACTERS	FAN, ZHIGANG
<u>08332176</u>	Not Issued	168	10/31/1994	IMAGE COMPRESSION AND DECOMPRESSION USING PREDICTIVE CODING AND ERROR DIFFUSION	FAN, ZHIGANG
<u>08332011</u>	<u>5493416</u>	150	10/31/1994	METHOD COMBINING ERROR DIFFUSION AND TRADITIONAL HALFTONING WITH ARBITRARY SCREEN ORIENTATION	FAN, ZHIGANG
<u>08251450</u>	<u>5467201</u>	150	05/31/1994	ITERATIVE ERROR DIFFUSION SYSTEM	FAN, ZHIGANG
<u>08167758</u>	<u>5353127</u>	150	12/15/1993	METHOD FOR QUANTIZATION GRAY LEVEL PIXEL DATA WITH EXTENDED DISTRIBUTION SET	FAN, ZHIGANG
<u>08102330</u>	<u>5521989</u>	150	08/05/1993	BALANCED ERROR DIFFUSION SYSTEM	FAN, ZHIGANG
<u>08101097</u>	<u>5526020</u>	150	08/03/1993	IMAGE EDITING SYSTEM AND METHOD HAVING IMPROVED AUTOMATIC	FAN, ZHIGANG

				OBJECT SELECTION	
08093546	5359676	150	07/19/1993	DECOMPRESSION OF STANDARD ADCT- COMPRESSED DOCUMENT IMAGES	FAN, ZHIGANG
08068109	Not Issued	166	05/28/1993	SEGMENTATION BASED JPEG IMAGE ARTIFACTS REDUCTION	FAN, ZHIGANG

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First Name = ZHIGANG

Application#	Patent#	Status	Date Filed	Title	Inventor Name 50
60200851	Not Issued	159	05/01/2000	FUNCTIONALLY-ENGINEERED COMPOSITE CONSTRUCTIONS	FANG, ZHIGANG
60072661	Not Issued	159	01/27/1998	EARTH-BORING BITS	FANG, ZHIGANG
60072275	Not Issued	159	01/23/1998	FORMING HARDFACING COATINGS BY PULSED PLASMA-TRANSFERRED ARC	FANG, ZHIGANG
11101869	Not Issued	020	04/08/2005	COLOR ERROR DIFFUSION	FAN, ZHIGANG
10954125	Not Issued	020	09/29/2004	VARIABLE DATA DIFFERENTIAL GLOSS IMAGES	FAN, ZHIGANG
10947346	Not Issued	030	09/23/2004	METHOD AND APPARATUS FOR INTERNET COUPON FRAUD DETERRENCE	FAN, ZHIGANG
10877302	Not Issued	030	06/25/2004	USING GRAPHIC OBJECTS IN MFD SCAN-TO-EXPORT FUNCTION	FAN, ZHIGANG
10871285	Not Issued	030	06/18/2004	MAGNETIC WATERMARK FOR TEXT DOCUMENTS	FAN, ZHIGANG
10866850	Not Issued	020	06/14/2004	METHOD FOR IMAGE SEGMENTATION TO IDENTIFY REGIONS WITH CONSTANT FOREGROUND COLOR	FAN, ZHIGANG
10788944	Not Issued	030	02/26/2004	SYSTEM FOR RECORDING IMAGE DATA FROM A SET OF SHEETS HAVING SIMILAR GRAPHIC ELEMENTS	FAN, ZHIGANG
10321968	Not Issued	030	12/17/2002	SEGMENTATION-BASED HALFTONING	FAN, ZHIGANG

<u>10284551</u>	Not Issued	071	10/30/2002	ANTI-COUNTERFEITING SEE-THROUGH SECURITY FEATURE USING LINE PATTERNS	FAN, ZHIGANG
<u>10284545</u>	Not Issued	080	10/30/2002	ANTI-COUNTERFEITING SEE-THROUGH MOIRE SECURITY FEATURE USING FREQUENCY-VARYING PATTERNS	FAN, ZHIGANG
<u>10280311</u>	Not Issued	071	10/24/2002	METHOD AND APPARATUS FOR DETECTING PHOTOCOPIER TRACKING SIGNATURES	FAN, ZHIGANG
<u>10200238</u>	Not Issued	030	07/22/2002	IMAGE FINDER METHOD AND APPARATUS FOR PIXOGRAPHY AND OTHER PHOTO-RELATED REPRODUCTION APPLICATIONS	FAN, ZHIGANG
<u>10158027</u>	Not Issued	092	05/29/2002	METHOD OF DETECTING CHANGES OCCURRING IN IMAGE EDITING USING WATERMARKS	FAN, ZHIGANG
<u>10082535</u>	Not Issued	092	02/21/2002	METHOD OF EMBEDDING COLOR INFORMATION IN PRINTED DOCUMENTS USING WATERMARKING	FAN, ZHIGANG
<u>10044468</u>	Not Issued	030	01/11/2002	SYSTEM AND METHOD OF HALFTONING FOR MULTI-PASS RENDERING	FAN, ZHIGANG
<u>10040693</u>	Not Issued	071	01/07/2002	IMAGE TYPE CLASSIFICATION USING EDGE FEATURES	FAN, ZHIGANG
<u>10040692</u>	Not Issued	071	01/07/2002	IMAGE TYPE CLASSIFICATION USING COLOR DISCRETENESS FEATURES	FAN, ZHIGANG
<u>10040546</u>	Not Issued	030	01/07/2002	COLOR HALFTONING USING A MULTI-LEVEL SUCCESSIVE-FILLING HALFTONE SCREENING ALOGORITHM	FAN, ZHIGANG
<u>09977186</u>	Not Issued	090	10/12/2001	BACKGROUND-BASED IMAGE SEGMENTATION	FAN, ZHIGANG
<u>09965922</u>	Not Issued	071	09/28/2001	PICTURE/GRAPHICS CLASSIFICATION SYSTEM AND METHOD	FAN, ZHIGANG

<u>09965880</u>	Not Issued	094	09/28/2001	SOFT PICTURE/GRAPHICS CLASSIFICATION SYSTEM AND METHOD	FAN, ZHIGANG
<u>09698104</u>	<u>6798539</u>	150	10/30/2000	METHOD FOR MOIRE-FREE COLOR HALFTONING USING NON-ORTHOGONAL CLUSTER SCREENS	FAN, ZHIGANG
<u>09683540</u>	Not Issued	092	01/16/2002	WATERMARKED IMAGE GENERATOR AND METHOD OF EMBEDDING WATERMARKS INTO AN INPUT IMAGE	FAN, ZHIGANG
<u>09637764</u>	Not Issued	071	08/10/2000	ROCK BIT WITH HARDFACING MATERIAL INCORPORATING SPHERICAL CAST CARBIDE PARTICLES	FANG, ZHIGANG
<u>09637092</u>	Not Issued	092	08/10/2000	POLYCRYSTALLINE DIAMOND MATERIALS FORMED FROM COARSE- SIZED DIAMOND GRAINS	FANG, ZHIGANG
<u>09636153</u>	<u>6319460</u>	150	08/10/2000	METAL-MATRIX DIAMOND OR CUBIC BORON NITRIDE COMPOSITES	FANG, ZHIGANG
<u>09549974</u>	<u>6451442</u>	150	04/14/2000	COMPOSITE CONSTRUCTIONS WITH ORIENTED MICROSTRUCTURE	FANG, ZHIGANG
<u>09499929</u>	<u>6361873</u>	150	02/08/2000	COMPOSITE CONSTRUCTIONS HAVING ORDERED MICROSTRUCTURES	FANG, ZHIGANG
<u>09494877</u>	Not Issued	061	01/31/2000	LOW COEFFICIENT OF THERMAL EXPANSION CERMET COMPOSITIONS	FANG, ZHIGANG
<u>09448135</u>	<u>6574366</u>	150	11/24/1999	LINE AND CURVE DETECTION USING LOCAL INFORMATION	FAN, ZHIGANG
<u>09417023</u>	<u>6178263</u>	150	10/12/1999	METHOD OF ESTIMATING AT LEAST ONE RUN-BASED FONT ATTRIBUTE OF A GROUP OF CHARACTERS	FAN, ZHIGANG
<u>09301899</u>	<u>6317524</u>	150	04/29/1999	ANTI-COUNTERFEIT DETECTION METHOD	FAN, ZHIGANG
<u>09217138</u>	<u>6373981</u>	150	12/21/1998	METHOD AND APPARATUS FOR SEGMENTING DATA TO CREATE MIXED RASTER CONTENT PLANES	FAN, ZHIGANG
<u>09216236</u>	<u>6515764</u>	150	12/18/1998	METHOD AND APPARATUS	FAN, ZHIGANG

				FOR DETECTING PHOTOCOPIER TRACKING SIGNATURES	
<u>09191790</u>	<u>6266157</u>	150	11/13/1998	METHOD OF ERROR DIFFUSION USING 2X2 COLOR CORRECTION AND INCREMENT MATCHING	FAN, ZHIGANG
<u>09083171</u>	<u>6249592</u>	150	05/22/1998	MULTI-RESOLUTION NEUTRAL COLOR DETECTION	FAN, ZHIGANG
<u>09082157</u>	<u>6157462</u>	150	05/20/1998	METHOD AND APPARATUS FOR ERROR DIFFUSION AND UNDERCOLOR REMOVAL/GREY COMPONENT REPLACEMENT OF DIGITAL COLOR IMAGES	FAN, ZHIGANG
<u>09081788</u>	<u>6347115</u>	150	05/20/1998	METHOD AND SYSTEM FOR PREDICTIVE CODING OF IMAGES TREATED WITH THE ROBERTS METHOD	FAN, ZHIGANG
<u>09080700</u>	Not Issued	164	05/18/1998	REDUCING SMEAR AND SLOW RESPONSE ARTIFACTS IN VECTOR ERROR DIFFUSION	FAN, ZHIGANG
<u>08851383</u>	<u>5944127</u>	150	05/05/1997	HARDFACING MATERIAL FOR ROCK BITS	FANG, ZHIGANG
<u>08323652</u>	<u>5533144</u>	150	10/17/1994	ANTI-COUNTERFEIT PATTERN DETECTOR AND METHOD	FAN, ZHIGANG
<u>08151800</u>	Not Issued	161	11/15/1993	METHOD OF ANNEALING A CEMENTED CARBIDE MICRODRILL	FANG, ZHIGANG
<u>07861743</u>	<u>5335088</u>	150	04/01/1992	APPARATUS AND METHOD FOR ENCODING HALFTONE IMAGES	FAN, ZHIGANG
<u>07857557</u>	<u>5243444</u>	150	03/25/1992	IMAGE PROCESSING SYSTEM AND METHOD WITH IMPROVED RECONSTRUCTION OF CONTINUOUS TONE IMAGES FROM HALFTONE IMAGES INCLUDING THOSE WITHOUT A SCREEN STRUCTURE	FAN, ZHIGANG
<u>07815219</u>	<u>5339170</u>	250	12/31/1991	IMAGE PROCESSING SYSTEM AND METHOD EMPLOYING HYBRID FILTERING TO	FAN, ZHIGANG

				PROVIDE IMPROVED RECONSTRUCTION OF CONTINUOUS TONE IMAGES FROM HALFTONE SCREEN- STRUCTURED IMAGES	
<u>07775201</u>	<u>5226096</u>	150	10/11/1991	DIGITAL HALFTONING WITH SELECTIVELY APPLIED DOT- TO-DOT ERROR DIFFUSION	FAN, ZHIGANG
<u>07419517</u>	<u>5027078</u>	150	10/10/1989	UNSCREENING OF STORED DIGITAL HALFTONE IMAGES BY LOGIC FILTERING	FAN, ZHIGANG

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Application#	Patent#	Status	Date Filed	Title	Inventor Name 48
60579339	Not Issued	159	06/14/2004	FUNCTIONALLY GRADED CEMENTED TUNGSTEN CARBIDE	FANG, ZHIGANG ZAK
60555910	Not Issued	159	03/24/2004	ENHANCED DIAMOND TOOL	FANG, ZHIGANG ZAK
60412403	Not Issued	159	09/20/2002	MICROSTRUCTURE TOUGHENED HARD MATERIALS, METHODS OF MANUFACTURE, AND APPLICATIONS	FANG, ZHIGANG ZAK
60078553	Not Issued	159	03/19/1998	METAL-MATRIX DIAMOND OR CUBIC BORON NITRIDE COMPOSITES	FANG, ZHIGANG
60041111	Not Issued	159	03/20/1997	DUAL COMPOSITE OF CEMENTED TUNGSTEN CARBIDE	FANG, ZHIGANG
60027950	Not Issued	159	10/08/1996	O-RING SEAL WITH LUBRICANT ADDITIVES FOR ROCK BIT BEARINGS	FANG, ZHIGANG
60023656	Not Issued	159	08/01/1996	?	FANG, ZHIGANG
60023655	Not Issued	159	08/01/1996	ORIENTED CEMENTED TUNGSTEN CARBIDE ROCK BIT INSERTS	FANG, ZHIGANG
60014731	Not Issued	159	03/12/1996	HARDFACING MATERIAL WITH ADDITION OF SUPERHARD AND EXOTIC FILLER MATERIALS FOR ROLLER ROCK BITS	FANG, ZHIGANG
60014225	Not Issued	159	03/27/1996	HARDFACING MATERIAL WITH ADDITION OF SUPERHARD AND EXOTIC FILLER MATERIALS FOR	FANG, ZHIGANG

				ROLLER ROCK BITS	
<u>10957326</u>	Not Issued	041	09/30/2004	COMPOSITE CONSTRUCTIONS WITH ORIENTED MICROSTRUCTURE	FANG, ZHIGANG
<u>10774571</u>	Not Issued	041	02/09/2004	CONE EROSION PROTECTION FOR ROLLER CONE DRILL BITS	FANG, ZHIGANG
<u>10454374</u>	Not Issued	071	06/03/2003	ROTARY CONE BIT WITH FUNCTIONALLY-ENGINEERED COMPOSITE INSERTS	FANG, ZHIGANG
<u>10242203</u>	6841260	150	09/12/2002	COMPOSITE CONSTRUCTIONS WITH ORIENTED MICROSTRUCTURE	FANG, ZHIGANG
<u>10235261</u>	Not Issued	092	09/05/2002	POLYCRYSTALLINE DIAMOND CARBIDE COMPOSITES	FANG, ZHIGANG
<u>09974735</u>	6698098	150	10/10/2001	CONE EROSION PROTECTION FOR ROLLER CONE DRILL BITS	FANG, ZHIGANG
<u>09881931</u>	6607835	150	06/15/2001	COMPOSITE CONSTRUCTIONS WITH ORDERED MICROSTRUCTURE	FANG, ZHIGANG
<u>09846944</u>	6571889	150	05/01/2001	ROTARY CONE BIT WITH FUNCTIONALLY-ENGINEERED COMPOSITE INSERTS	FANG, ZHIGANG
<u>09846745</u>	6615935	150	05/01/2001	ROLLER CONE BITS WITH WEAR AND FRACTURE RESISTANT SURFACE	FANG, ZHIGANG
<u>09521717</u>	6454027	150	03/09/2000	POLYCRYSTALLINE DIAMOND CARBIDE COMPOSITES	FANG, ZHIGANG
<u>09428878</u>	6536542	150	10/28/1999	ROCK BIT SEAL WITH MULTIPLE DYNAMIC SEAL SURFACE ELEMENTS	FANG, ZHIGANG
<u>09266111</u>	6106957	150	03/10/1999	METAL-MATRIX DIAMOND OR CUBIC BORON NITRIDE COMPOSITES	FANG, ZHIGANG
<u>09236147</u>	6244364	150	01/22/1999	EARTH-BORING BIT HAVING COBALT/TUNGSTEN CARBIDE INSERTS	FANG, ZHIGANG
<u>09212170</u>	6478887	150	12/16/1998	BORONIZED WEAR-RESISTANT MATERIALS AND METHODS THEREOF	FANG, ZHIGANG

<u>09153676</u>	<u>6392190</u>	150	09/15/1998	AUTOMATED HARDFACING SYSTEM	FANG, ZHIGANG
<u>09153130</u>	<u>6124564</u>	150	09/15/1998	HARDFACING COMPOSITIONS AND HARDFACING COATINGS FORMED BY PULSED PLASMA-TRANSFERRED ARC	FANG, ZHIGANG
<u>09090556</u>	<u>6179296</u>	150	06/04/1998	DUAL FUNCTIONING SEAL FOR ROCK BITS	FANG, ZHIGANG
<u>09090448</u>	<u>6170830</u>	150	06/04/1998	DUAL FUNCTIONING SEAL FOR ROCK BITS	FANG, ZHIGANG
<u>08980917</u>	<u>6123337</u>	150	12/01/1997	COMPOSITE EARTH BORING BIT SEAL	FANG, ZHIGANG
<u>08943867</u>	<u>6406030</u>	150	10/08/1997	O-RING SEAL WITH LUBRICANT ADDTIVES FOR ROCK BIT BEARINGS	FANG, ZHIGANG
<u>08930000</u>	<u>5963775</u>	150	09/15/1997	PRESSURE MOLDED POWDER METAL MILLED TOOTH ROCK BIT CONE	FANG, ZHIGANG
<u>08904206</u>	<u>5880382</u>	150	07/31/1997	DOUBLE CEMENTED CARBIDE COMPOSITES	FANG, ZHIGANG
<u>08903668</u>	<u>6063502</u>	150	07/31/1997	COMPOSITE CONSTRUCTION WITH ORIENTED MICROSTRUCTURE	FANG, ZHIGANG
<u>08835135</u>	<u>6029759</u>	150	04/04/1997	HARDFACING ON STEEL TOOTH CUTTER ELEMENT	FANG, ZHIGANG
<u>08824799</u>	Not Issued	161	03/26/1997	SURFACE DECARBURIZATION OF A DRILL	FANG, ZHIGANG
<u>08815746</u>	<u>5921330</u>	150	03/12/1997	ROCK BIT WITH WEAR-AND FRACTURE-RESISTANT HARDFACING	FANG, ZHIGANG
<u>08815745</u>	<u>5791422</u>	150	03/12/1997	ROCK BIT WITH HARDFACING MATERIAL INCORPORATING SPHERICAL CAST CARBIDE PARTICLES	FANG, ZHIGANG
<u>08727275</u>	<u>5842701</u>	150	10/08/1996	DUAL FUNCTIONING SEAL FOR ROCK BITS	FANG, ZHIGANG
<u>08727001</u>	<u>5842700</u>	150	10/08/1996	COMPOSITE ROCK BIT SEAL	FANG, ZHIGANG
<u>08703452</u>	Not Issued	161	08/27/1996	SURFACE DECARBURIZATION OF A DRILL BIT	FANG, ZHIGANG
<u>08581544</u>	<u>5630514</u>	150	03/13/1996	CAGE TYPE CYCLONE FINE SCREEN DEVICE	FANG, ZHIGANG

08576617	5589443	150	12/21/1995	ROCK BIT GREASE COMPOSITION	FANG, ZHIGANG
08567545	Not Issued	166	12/05/1995	PRESSURE MOLDED POWDER METAL MILLED TOOTH ROCK BIT CONE	FANG, ZHIGANG
08515304	5662183	150	08/15/1995	HIGH STRENGTH MATRIX MATERIAL FOR PDC DRAG BITS	FANG, ZHIGANG
08514777	Not Issued	161	08/14/1995	COMPOSITE MATRIX FOR DIAMOND DRAG BIT BODY	FANG, ZHIGANG
08314511	5628837	250	09/28/1994	SURFACE DECARBURIZATION OF A DRILL BIT HAVING A REFINED PRIMARY CUTTING EDGE	FANG, ZHIGANG
08314510	5609447	250	09/28/1994	SURFACE DECARBURIZATION OF A DRILL BIT	FANG, ZHIGANG
08151801	Not Issued	161	11/15/1993	MICRODRILL AND METHOD OF MANUFACTURE	FANG, ZHIGANG

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